IN THE SPECIFICATION

Please replace the paragraph beginning at page 77, line 9, with the following paragraph:

For one embodiment, the frequencies of high speed clocks 806 and 808 can be derived from the variable speed clock by multiplying the frequency of clock 34 by fractions. Thus, for that embodiment, the frequencies of the high speed clocks 806 and 808 would be greaterlower than the frequency of clock 34. For an alternative embodiment, the frequencies of clocks 806 and 808 are derived from clock 34 by multiplying the frequency clock 34 by numbers greater than one. For that alternative embodiment, the frequencies of clocks 806 and 808 would be greater than the frequency of clock 34.